DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DEVICES AND METHOD FOR RECORDING AND	ANALYZING TEMPORAL EVE	NTS	
the specification of which was filed on December	15, 2003 as Application Seria	I No. <u>PCT/EP03/051006</u>	and was amended on
, or, if	not identified here by filing date	and serial number, is attached h	ereto.
I have reviewed and understand the contents of	the above identified specification	n, including the claims, as amen	ded by any amendment
referred to above.			W 07.0FB 4.55
I acknowledge the duty to disclose information	which is material to the examina	tion of this application in accorda	nce with 37 CFR 1.56.
I hereby claim foreign priority benefits under 35	USC 119 of any foreign applicat	tion(s) for patent or inventors cel	timicate listed below and nave
also identified below any foreign application for pater	nt or inventors certificate by me	or my representatives or assigns	for this invention having a
filing date before that of the application on which price Application No. <u>0215963</u> in <u>FR</u>	on Documber 17, 2002 in	riority claimed (v) Vec () No.	
Application No. <u>0213903</u> III <u>FR</u> Application No in	on priority claimed	[1 Vec [1 No	
Application No in	on priority claimed	[] Yes [] No	
I hereby claim the benefit under 35 USC 119(e)	of any United States provisiona	application(s) as listed below.	
Application No Filed		. application (c) ac instant some	
Application No. Filed			
I hereby claim the benefit under 35 USC 120 of	any United States application(s)	listed below and, insofar as the	subject matter of each of the
claims of this application is not disclosed in the prior	United States application in the	manner provided by the first par-	agraph of 35 USC 112, I
acknowledge the duty to disclose material information	n as defined in 37 CFR 1.56(a)	which occurred between the filing	date of the prior application
and the national or PCT international filing date of th	is application		
Serial No Filed	[] patented [] pending [] aband	oned	
Serial No Filed	[] patented [] pending [] aband	oned	. (
I hereby declare that all statements made herei	n of my own knowledge are true	and that all statements made or	tintormation and belief are
believed to be true; and further that these statement punishable by fine or imprisonment, or both, under	s were made with the knowledge	that willful false statements and	the like so made are
punishable by fine or imprisonment, or both, under	16 USC 1001 and that such willing	i laise statements may jeopardi	ze the validity of the
application or any patent issued thereon. I hereby appoint, individually and collectively, the	e following as mylour attorney o	r agent with full nower of substitu	ition and revocation, to
prosecute this application and to transact all busines	s in the U.S. Patent and Tradem	ark Office connected therewith:	adon and revocation, to
prosecute this application and to transact an business	o in the o.o. I atom and Iradon	iain omoc comocios moreviai.	
Joseph S. Tripoli	Registration No.	26,040 and	
Joseph J. Laks	Registration No.		•
Harvey D. Fried	Registration No.		
Ronald H. Kurdyla	Registration No.		
Robert D. Shedd	Registration No.	36,269 and	
Vincent E. Duffy	Registration No.		
Robert B. Levy	Registration No.		
			•
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Citizenship Post Office Address	Date		
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As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled DEVICES AND METHOD FOR RECORDING AND ANALYZING TEMPORAL EVENTS PCT/EP03/051006 and was amended on the specification of which was filed on December 15, 2003 as Application Serial No. , or, if not identified here by filing date and serial number, is attached hereto. I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56. I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed. on December 17, 2002 __ priority claimed [x] Yes [] No Application No. 0215963 _ in __FR_ Application No. in on priority claimed [] Yes [] No priority claimed [] Yes [] No Application No. in on I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. Application No. Filed Application No. Filed I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application [] patented [] pending [] abandoned Serial No. Filed [] patented [] pending [] abandoned Filed Serial No. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Registration No. 26,040 and Joseph S. Tripoli Joseph J. Laks Registration No. 27,914 and Registration No. 28,298 and Harvey D. Fried Ronald H. Kurdyla Registration No. 26,932 and Robert D. Shedd Registration No. 36,269 and Registration No. 39.964 Vincent E. Duffy and Registration No. 28, 234 Robert B. Levy PLEASE ADDRESS ALL COMMUNICATIONS TO: JOSEPH S. TRIPOLI PATENT OPERATIONS THOMSON LICENSING INC. P. O. BOX 5312 PRINCETON, NEW JERSEY 08543-5312 Sole or Joint Laurent CAUVIN Inventor (1) (Signature in Full. No initials.) (Type or Print) **FR** Date 3/06/05 Citizenship Le Coin Guillé, F-35250 CHEVAIGNE Post Office Address FR Residence Gilles MORILLON Sole or Joint Inventor (2) (Type or Print) (Signature in Full. No initials.) FR Citizenship Post Office Address Le Mesnil, F-35520 MELESSE Residence Sole or Joint Inventor (3) (Signature in Full. No initials.) (Type or Print) Citizenship Post Office Address

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Application Number	
Filing Date	
First Named Inventor	Laurent Cauvin et al.
Title	DEVICES AND METHOD FOR RECORDING AND ANALYZING TEMPORAL EVENTS
Art Unit	
Examiner Name	
Attorney Docket Number	PF020161

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.										
Please recognize or change the correspondence address for the above-identified application to:										
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Applicant/Inventor.										
☐ Assig	nee of reco	rd of the entire in	terest. See 37 CFR :	3.71.						
Certific	cate under	37 CFR 3. 73(b) is	enclosed. (Form PT	O/SB/96).					
		SI	GNATURE of Applic	ant or A	ssignee of Reco	rd				
Name	RONALI	RONALDH. BURDYLA, BEGARO. 26,932								
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Date	6	Telephone 609-734-6818								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.										
□ *Tota		forms are subm		u, see D						
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This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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France

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Joseph S. Tripoli Senior Vice President Thomson Licensing Inc. Two Independence Way Princeton, New Jersey 08540

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from March 11, 2003.

DATED this 15 day of 11 such, in the year 2004.

SIGNED

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Joseph J. Laks - Vice President Irwin M. Krittman - Vice President Harvey D. Fried - Manager Ronald H. Kurdyla - Manager Robert D. Shedd - Manager

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DATED this 17th day of March

SIGNED

Joseph S. Tripoli

Sr. Vice President

Thomson Licensing Inc. and

Attorney In Fact for

THOMSON Licensing S.A.

Davida fornarotto

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DATED this / 7

day of // Cuch , 2004.

SIGNED

Joseph J. Laks Vice President

Thomson Licensing Inc. and

Attorney In Fact for

THOMSON Licensing S.A.

WITNESS